

# ASSIGNMENT 3

Textbook Assignment: "Aviation Supply." Pages 3-1 through 3-26.

3-1. Which of the following numbers is a supply Project code?

1. 6RX-4920-00-237-97934X
2. AN6227-7
3. AK7
4. 63425

IN ANSWERING QUESTIONS 3-2 AND 3-3, REFER TO TABLE 3-1 IN THE TEXT.

3-2. Your squadron is categorized as a FAD II activity and you require a mission essential part. What is the highest priority that can be assigned to your request?

1. 1
2. 2
3. 7
4. 13

3-3. When a FAD III is assigned to your activity, what is the highest priority you should use to order routine replenishment stock?

1. 5
2. 2
3. 10
4. 13

3-4. Information from which of the following sources is used by supply department personnel as justification for stocking material?

1. Forecasted flights
2. Usage statistics
3. Management decisions
4. Monthly maintenance plans

3-5. Which of the following numbers is listed first in an alphanumeric parts listing?

1. 899T1384
2. AN6437
3. 216849
4. 0836948

3-6. Which of the following part numbers follows sequence number 08643759 in an alphanumeric listing?

1. 943762
2. P46843
3. ZB4738
4. 064795

3-7. What type of code identifies the agent or agency that has design control over an item?

1. CAGE
2. H4/H8
3. MCRL
4. ML-N

3-8. Which of the following is a purpose of an illustrated parts breakdown?

1. To allow supply and maintenance personnel to identify and order replacement parts for aircraft or equipment
2. To determine interchangeables, next higher assemblies, and repairables
3. To determine source codes, CAGES, and source of supply
4. To determine units used for assembly and aircraft bureau number application

3-9. What section in an IPB contains general information and instructions for using the publication?

1. Introduction
2. Group assembly parts list
3. Numerical index
4. Alphabetical index

3-10. Besides the introduction, each IPB includes which of the following information?

1. Table of contents or alphabetic index
2. Group assembly parts list
3. Numerical index
4. Each of the above

3-11. What section of the IPB contains an explanation of the source or SM&R codes used in the IPB?

1. Introduction
2. Group assembly parts list
3. Numerical index
4. Alphabetical index

3-12. What listing in the IPB lists aircraft assemblies and identifies the pages or figure numbers where the assemblies are shown in the IPB?

1. Alphabetical index
2. Group assembly parts list
3. Numerical index
4. Introduction

3-13. What section of the IPB contains a description of a component listed in the IPB?

1. Introduction
2. Group assembly parts list
3. Numerical index
4. Alphabetical index

3-14. What section of the IPB lists supplementary handbooks to which you may refer?

1. Introduction
2. Group assembly parts list
3. Numerical index
4. Alphabetical index

3-15. What is the purpose of an index number in an IPB?

1. To describe a major component
2. To establish the relationship between parts in the illustration and the corresponding parts list
3. To identify items procured from a commercial source
4. To provide a reference number

IN ANSWERING QUESTION 3-16, REFER TO FIGURE 3-2 IN THE TEXT.

3-16. In what figure can the next higher assembly for the flow regulator be found?

1. 037-00
2. 019-00
3. 029-00
4. 046-00

IN ANSWERING QUESTIONS 3-17 THROUGH 3-24, REFER TO FIGURE 3-4 IN THE TEXTBOOK.

3-17. Which of the following is a description of the units per assembly (callout 5 of figure 3-4)?

1. The column number in which the nomenclature of the item begins
2. The relationship of one part to another
3. A specific quantity has not been established
4. The aircraft bureau number on which the item can be used

- 3-18. Find index No. 5. A total of how many screws (part number MS27039-1-22) are used on the bracket assembly?
1. 5
  2. 2
  3. 12
  4. 4
- 3-19. Find index No. 9. Where must the maintenanceman refer to for wheel assembly, NLG (part number 3-1328) required per aircraft?
1. The table of contents
  2. The numerical index
  3. Figure 046-00 in the IPB
  4. The Usable-on Code index
- 3-20. Find index No. 7. The fitting assembly (part number A51G10561-1) can be used on an aircraft with which of the following bureau numbers?
1. 148885
  2. 153499
  3. 159874
  4. 152719
- 3-21. What is the Commercial and Government Entity (CAGE) code for part number 2577818-011E<F?
1. 552847
  2. 671361-101
  3. 3-1089
  4. 28 x 7.7
- 3-22. What is the Usable-On code for Index No. 2?
1. A
  2. B
  3. C
  4. D
- 3-23. What is the SM&R code for the NLG shock strut?
1. PAOZZ
  2. MDOZZ
  3. XCOOO
  4. PAOOD
- 3-24. What is the description of part number MS21042L3?
1. Screw
  2. Nut
  3. Bracket
  4. Light
- 3-25. You need to order a replacement component for an aircraft, and you do not know the part number of the item. Which of the following basic information should you be able to provide the AK so that he or she can research the IPB?
1. Type of aircraft on which the part was installed
  2. The component on which the part was installed
  3. The bureau number of the aircraft from which the part was removed
  4. All of the above
- 3-26. An SM&R code is a five- or six-position alphanumeric code.
1. True
  2. False

IN ANSWERING QUESTION 3-27, REFER TO FIGURE 3-5 IN THE TEXTBOOK.

- 3-27. What part of a part's SM&R code indicates how the part is to be acquired?
1. Source code only
  2. Maintenance code only
  3. Recoverability code only
  4. Source, Maintenance, and Recoverability codes
- 3-28. What position of the SM&R code identifies the maintenance level assigned to completely repair an item?
1. First
  2. Second
  3. Fourth
  4. Fifth
- 3-29. What information does the third position of an SM&R code provide?
1. The highest maintenance level authorized to remove, replace, and use an item
  2. The maintenance level authorized to completely repair an item
  3. The lowest maintenance level authorized to remove, replace, and use an item
  4. The Service Option code that applies
- 3-30. What two instructions govern policies, procedures, and definitions applicable to SM&R codes?
1. OPNAVINST 4790.2 and NAVSUPINST 4440.16
  2. NAVSUPINST 4423.14 and NAVAIRINST 4423.3
  3. OPNAVINST 4440.25 and NAVSUPINST 7300.6
  4. NAVSUPINST 4700.16 and NAVAIRINST 4410.4
- 3-31. When removal of a component from an aircraft is not feasible or advisable until a replacement is on hand, supply personnel can exempt the turn-in of the component (retrograde) if its part number is listed in what document?
1. LIRSH
  2. CRIPL
  3. MCRL
  4. MESSM
- 3-32. What ASO publication contains a complete list of Navy-managed material that is classified as MTR?
1. CRIPL
  2. MRIL
  3. IMRL
  4. ML-N
- 3-33. What type of material is listed in the CRIPL?
1. Material essential for flight operations
  2. Material exempt from the one-for-one turn-in rule
  3. Material considered hazardous
  4. Material subject to deterioration after a specified time
- 3-34. The reference number on a master cross-reference list refers to what number or numbers?
1. Manufacturer's part number only
  2. Drawing numbers only
  3. Drawing number and design control number only
  4. Either a manufacture's part number, a drawing number, or a design control number

- 3-35. The MCRL is used to provide a cross-reference between what items of information?
1. Noun name and CAGE
  2. CAGE and NIIN
  3. NIIN and item number
  4. Reference number and NSN
- 3-36. What is the purpose of the ICRL-A?
1. To cross-reference numbers to NSNs
  2. To provide squadrons with a list of NSNs that are exempt from the one-for-one turn-in rule
  3. To provide a list of repairables and the local IMA's capability to repair them
  4. To cross-reference CAGES to reference numbers
- 3-37. An ICRL-A is revised at what specified interval?
1. Annually
  2. Biannually
  3. Quarterly
  4. Monthly
- 3-38. What ICRL Capability code is used for check and test only?
1. Z1
  2. X2
  3. C1
  4. A1
- 3-39. Within the ICRL listing, what code is equivalent to Beyond Capability of Maintenance (BCM)-3?
1. X1
  2. X2
  3. X3
  4. X6
- 3-40. To what reference should you refer to obtain an NSN or reference number for an item when you only know the description?
1. MRIL3
  2. CRIPL
  3. ASG
  4. ML-N
- 3-41. What is the 13-digit number called that identifies an item of material in the supply system?
1. NSN
  2. NIIN
  3. FSC
  4. SMIC
- 3-42. What is the title of the overall program that provides the data required for effective management of support equipment at all levels of maintenance?
1. ICRL
  2. IMRL
  3. AMMRL
  4. AVCAL
- 3-43. What command exercises overall program management for the AMMRL program?
1. ASO
  2. NAVAIRSYSCOM
  3. NAVAIRENGCEN
  4. NAMO
- 3-44. What information is provided by the first two digits in the FSC code number?
1. The FSC group
  2. The major or broad category of the stock
  3. Manager that controls the category of material
  4. The detailed breakdown of a category of material

3-45. The NSN is comprised of what total number of digits?

1. 15
2. 16
3. 17
4. 13

3-46. Which of the following acronyms identifies equipment that is required on the ground to make a system, subsystem, or end item of equipment operational?

1. IMRL
2. ATE
3. GFE
4. SE

3-47. Within an activity, personnel in what rating normally maintain the IMRL?

1. AZ
2. AK
3. AS
4. AD

3-48. The IMRL contains how many major sections?

1. 1
2. 2
3. 3
4. 5

3-49. At the organizational maintenance level, the point of contact for all material requirements generated by a squadron is located in what organization?

1. Material control center
2. ASD/SSC
3. AIMD
4. Production control

3-50. What Material Condition code tells you that an item of supply is fast moving and in high demand?

1. F
2. I
3. O
4. S

3-51. To determine whether an intermediate maintenance activity has capability to test/check or repair an item, what I-level supply area screens all components turned into ASD/SSC?

1. AMSU
2. SRS
3. CCS
4. SUADPS

3-52. The ASD/SSC is composed of what section or sections?

1. CCS only
2. SRS only
3. SRS and CCS
4. ASD

3-53. The SRS limits the quantity of any item in the pre-expended bin to a 30-day supply.

1. True
2. False

3-54. Within an activity, what officer must approve the item of PEB stockage when it costs more than \$150?

1. The supply officer
2. The aviation maintenance officer
3. The division officer
4. The commanding officer

3-55. Supply will remove an item from the PEB if there has been no demand for the item within what total period of time?

1. 1 month
2. 6 months
3. 3 months
4. 12 months

3-56. What is the purpose of the component control section within the supply department?

1. To manage the LRCA at the ASD/SSC
2. To account for all repairables
3. To operate the rotatable pool
4. To operate as a storage unit

3-57. A LRCA is assigned a workload priority. The priority assigned is one of what total number of priorities that can be assigned to the LRCA?

1. Two
2. Three
3. Four
4. Five

3-58. An aircraft is in NMCS/PMCS status. What priority is assigned to LRCA in support of this aircraft?

1. Priority 1
2. Priority 2
3. Priority 3
4. Priority 4